## WHAT IS CLAIMED IS:

- 1. A system for providing an application service in a converged service creation
- 2 environment, the system comprising:
- 3 an application server;
- an application, the application coupled to the application server;
- one or more open application programming interfaces, the one or more application
- 6 programming interfaces coupled to the application server; and
- 7 service session management logic, the service session management logic coupled to
- 8 the application server.
- 1 2. The system of claim 1, wherein the one or more open application programming
- 2 interfaces are selected from the group consisting of an open broadband service application
- 3 programming interface and an open narrowband application programming interface.
- 3. The system of claim 1, wherein the application is a network application.
- 1 4. The system of claim 3, wherein the network application receives a service request.
- 1 5. The system of claim 4, wherein the network application sends a service applet, the
- 2 sending of the service applet based at least in part on the service request.
- 1 6. The system of claim 4, wherein the network application sends a service session
- 2 instruction to the service session management logic, the service session instruction based at
- 3 least in part on the service request.

- 7. The system of claim 6, further comprising a soft switch, the soft switch coupled to
- 2 the service session management logic.
- 1 8. The system of claim 7, wherein the service session management logic sends a
- 2 communications session instruction to the softswitch, the communications session
- 3 instruction based at least in part on the service session instruction.
- 1 9. The system of claim 8, wherein the softswitch sends a first communication setup
- 2 instruction to a service server and a second communication setup instruction to a customer
- data device, the first communication setup instruction and the second communication setup
- 4 instruction based at least in part on the communications session instruction.
- 1 10. The system of claim 6, wherein the service session management logic sends a first
- 2 communication setup instruction to a service server and a second communication setup
- 3 instruction to a customer data device, the first communication setup instruction and the
- 4 second communication setup instruction based at least in part on the service session
- 5 instruction.

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1	11. A system for providing an application service in a converged service creation
2	environment, the system comprising:
3	a data network;
4	a customer data device, the customer data device in communication with the data
5	network, the customer data device including a service applet;
6	an application server, the application server in communication with the data
7	network;
8	an application, the application in communication with the application server, the
9	application corresponding to the service applet of the customer data device;
10	one or more open application programming interfaces, the one or more application
11	programming interfaces in communication with the application server; and
12	service session management logic, the service session management logic in
13	communication with the application server.
1	12. The system of claim 11, the system further comprising a plurality of service
2	servers, the plurality of service servers in communication with the service session
3	management logic.
1	13. The system of claim 12, wherein the one or more open application programming
2	interfaces are selected from the group consisting of an open broadband service application
3	programming interface and an open narrowband application programming interface.
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14. The system of claim 13, wherein the application is a network application.

- 1 15. The system of claim 14, wherein the network application receives a service request.
- 1 16. The system of claim 15, wherein the network application sends a service session
- 2 instruction to the service session management logic, the service session instruction based at
- 3 least in part on the service request.
- 1 17. The system of claim 16, wherein the service session management logic sends a first
- 2 communication setup instruction to a service server and a second communication setup
- 3 instruction to a customer data device, the first communication setup instruction and the
- 4 second communication setup instruction based at least in part on the service session
- 5 instruction.

1	18. A method for providing an application service in a converged service creation
2	environment, the method comprising:
3	receiving a service request from a customer data device, the customer data device
4	including a service applet;
5	generating a service session instruction, the service session instruction based at
6	least in part on the service request;
7	sending the service session instruction to one or more open application
8	programming interfaces, the service session instruction corresponding to one or more
9	communication sessions;
10	sending a service response to the customer data device, the service response based
11	at least in part on the service request;
12	receiving an event notification from one or more open application programming
13	interfaces, the event notification corresponding to the service session instruction; and
14	sending an event confirmation, the event confirmation based at least in part on the
15	event notification.
1	19. The method of claim 18, wherein receiving a service request from a customer data
1 2	device includes sending a service applet to the customer data device.
2	device includes schaing a service applet to the customer data device.
1	20. The method of claim 18, wherein the one or more open application programming
2	interfaces includes an open application programming interface selected from the group
3	consisting of an open broadband service application programming interface and an open
4	narrowband service application programming interface.

- 1 21. The method of claim 18, wherein the one or more open application programming
- 2 interfaces includes a plurality of open application programming interfaces selected from
- 3 the group consisting of an open broadband service application programming interface and
- 4 an open narrowband service application programming interface.
- 1 22. The method of claim 18, further comprising sending one or more communications
- 2 session instructions, the one or more communication session instructions based at least in
- 3 part on the service session instruction.
- 23. The method of claim 22, further comprising sending a first communication setup
- 2 instruction and a second communication setup instruction, the first communication setup
- 3 instruction and the second communication setup instruction based at least in part on a
- 4 communication session instruction of the one or more communication setup instructions.
- 1 24. The method of claim 18, further comprising sending a first communication setup
- 2 instruction and a second communication setup instruction, the first communication setup
- 3 instruction and the second communication setup instruction based at least in part on the
- 4 service session instruction.

1	25. A system for providing an application service in a converged service creation
2	environment, the system comprising:
3	means for receiving a service request from a customer data device, the customer
4	data device including a service applet;
5	means for generating a service session instruction, the service session instruction
6	based at least in part on the service request;
7	means for sending the service session instruction to one or more open application
8	programming interfaces, the service session instruction corresponding to one or more
9	communication sessions;
0	means for sending a service response to the customer data device, the service
1	response based at least in part on the service request;
12	means for receiving an event notification from one or more open application
13	programming interfaces, the event notification corresponding to the service session
14	instruction; and
15	means for sending an event confirmation, the event confirmation based at least in
16	part on the event notification.

- 1 26. The system of claim 25, wherein the one or more open application programming
- 2 interfaces includes an open application programming interface selected from the group
- 3 consisting of an open broadband service application programming interface and an open
- 4 narrowband service application programming interface.
- 5 27. The system of claim 25, further comprising means for sending one or more
- 6 communications session instructions, the one or more communication session instructions
- 7 based at least in part on the service session instruction.
- 1 28. The system of claim 27, further comprising means for sending a first
- 2 communication setup instruction and a second communication setup instruction, the first
- 3 communication setup instruction and the second communication setup instruction based at
- 4 least in part on a communication session instruction of the one or more communication
- 5 setup instructions.
- 1 29. The system of claim 25, further comprising means for sending a first
- 2 communication setup instruction and a second communication setup instruction, the first
- 3 communication setup instruction and the second communication setup instruction based at
- 4 least in part on the service session instruction.

1	30. A computer-readable medium storing a plurality of instructions adapted to be
2	executed by a processor for providing an application service in a converged service
3	creation environment, the plurality of instructions comprising instructions to:
4	receive a service request from a customer data device, the customer data device
5	including a service applet;
6	generate a service session instruction, the service session instruction based at least
7	in part on the service request;
8	send the service session instruction to one or more open application programming
9	interfaces, the service session instruction corresponding to one or more communication
10	sessions;
11	send a service response to the customer data device, the service response based at
12	least in part on the service request;
13	receive an event notification from one or more open application programming
14	interfaces, the event notification corresponding to the service session instruction; and
15	send an event confirmation, the event confirmation based at least in part on the
16	event notification.

- 1 31. The computer-readable medium of claim 30, wherein the one or more open
- 2 application programming interfaces includes an open application programming interface
- 3 selected from the group consisting of an open broadband service application programming
- 4 interface and an open narrowband service application programming interface.
- 5 32. The computer-readable medium of claim 30, further comprising instructions to
- 6 send one or more communications session instructions, the one or more communication
- 7 session instructions based at least in part on the service session instruction.
- 1 33. The computer-readable medium of claim 32, further comprising instructions to
- 2 send a first communication setup instruction and a second communication setup
- 3 instruction, the first communication setup instruction and the second communication setup
- 4 instruction based at least in part on a communication session instruction of the one or more
- 5 communication setup instructions.
- 1 34. The computer-readable medium of claim 30, further comprising instructions to
- 2 send a first communication setup instruction and a second communication setup
- 3 instruction, the first communication setup instruction and the second communication setup
- 4 instruction based at least in part on the service session instruction.

1	35. A method for providing an application service in a converged service creation
2	environment, the method comprising:
3	a step for receiving a service request from a customer data device, the customer
4	data device including a service applet;
5	a step for generating a service session instruction, the service session instruction
6	based at least in part on the service request;
7	a step for sending the service session instruction to one or more open application
8	programming interfaces, the service session instruction corresponding to one or more
9	communication sessions;
10	a step for sending a service response to the customer data device, the service
11	response based at least in part on the service request;
12	a step for receiving an event notification from one or more open application
13	programming interfaces, the event notification corresponding to the service session
14	instruction; and
15	a step for sending an event confirmation, the event confirmation based at least in
16	part on the event notification.